

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6782028").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/12 10:01
S1	2	((("5465263") or ("5305342"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/07 11:30
S2	54	372/50.121.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 14:48
S3	8	S2 and diffraction near3 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 10:22
S4	396	372/50.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 10:29
S5	54	S4 and stripe and longitudinal near3 mode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 10:30
S6	62	S4 and stripe\$1 and longitudinal near3 mode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 10:30
S7	54	372/50.121.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 14:48
S8	10	S7 and longitudinal near3 mode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 14:52
S9	427	372/68.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 14:52

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S10	8	S9 and ((plural\$3 or multiple) near3 (longitudinal near3 mode\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 14:56
S11	43	S9 and ((longitudinal near3 mode\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 14:56
S12	414	(stripe or ridge) and semiconductor near3 laser and longitudinal near3 mode\$1 and dfb	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 18:38
S13	334	S12 and "372"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 18:05
S14	12	S12 and "372"/23.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 18:05
S15	28	(stripe or ridge) and semiconductor near3 laser near3 array and longitudinal near3 mode\$1 and diffraction near3 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 18:40
S16	10	(stripe or ridge) and semiconductor near3 laser near3 array and longitudinal near3 mode\$1 near3 oscillat\$3 and diffraction near3 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 18:46
S17	21	(stripe or ridge) and semiconductor near3 laser near3 array and longitudinal near3 mode\$1 near3 oscillat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 18:47
S18	140581	yoshida.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 11:31
S19	390	S18 and "372"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 11:31

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S20	88	S19 and grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 11:31
S21	1221	(red same blue same green same laser same (semiconductor or chip))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 13:47
S22	160	S21 and "372"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 13:41
S23	55	S22 and (stripe or ridge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 13:48
S24	42	S22 and longitudinal near3 mode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 13:44
S25	41	S23 not S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 13:44
S26	571	((red with blue) with (semiconductor near3 laser))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 13:48
S27	49	S22 and (stripe\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 13:49
S28	105	S26 and (stripe\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 13:59
S29	214	372/50.12.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 14:03

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S30	578	372/23.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 14:03
S31	18	S29 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 14:04